

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20050105009").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/03 15:20
L2	4	((("20040036834") or ("20020067391") or ("6839104") or ("6417900")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/03 14:19
L3	80	((heat\$5 thermal) same (integral built-in) same (liquid adj crystal)) and "349"/\$.ccls. and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:22
L4	81	((heat\$5 thermal (temperature with (control\$5 adjust\$5))) same (integral built-in) same (liquid adj crystal)) and "349"/\$.ccls. and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:30
L5	7	((heat\$5 thermal (temperature with (control\$5 adjust\$5))) same (integral built-in) same (TFT (thin adj film adj transistor))) and "349"/\$.ccls. and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:34
L6	38	((heat\$5 thermal (temperature with (control\$5 adjust\$5))) same (integral built-in) same (TFT (thin adj film adj transistor))) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 21:05
L7	34	((heat\$5 thermal (temperature with (control\$5 adjust\$5))) same (integral built-in) same (TFT (thin adj film adj transistor))) and (liquid adj crystal) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:47
L8	23	((heat\$5) same (integral built-in) same (TFT (thin adj film adj transistor))) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:47
L9	1	8 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:47

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L10	364	349/20-21.ccls. and (heat\$5 thermal temperature) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:52
L11	4	349/20-21.ccls. and ((heat\$5 thermal temperature) same (TFT (thin adj film adj transistor))) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:50
L12	318	349/20-21.ccls. and ((heat\$5 adj3 (layer film plate electrode)) thermal temperature) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:52
L13	159	349/20-21.ccls. and ((heat\$5 adj3 (layer film plate electrode))) and @ad<"20031007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 21:05
L14	159	12 not 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 18:53
L15	10	("4119842"   "4634225"   "4775221"   "5088806"   "5247374"   "5731797"   "5744819"   "5767934"   "5781266"   "6016173").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/03 19:21
L16	1	("6157432").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/03 19:21
L17	1	("6157432").URPN.	USPAT	OR	ON	2007/12/03 19:37
L18	14	((((heat\$5 thermal (temperature with (control\$5 adjust\$5))) AND (integral built-in embed\$5) AND (TFT (thin adj film adj transistor))) AND (liquid adj crystal)).CLM.	US-PGPUB	OR	ON	2007/12/03 21:08
L19	5	((((heat\$5 thermal (temperature with (control\$5 adjust\$5))) AND metal AND (integral built-in embed\$5) AND (TFT (thin adj film adj transistor))) AND (liquid adj crystal)).CLM.	US-PGPUB	OR	ON	2007/12/03 21:07
L20	9	18 not 19	US-PGPUB	OR	ON	2007/12/03 21:11

## EAST Search History

L21	0	"5155331"	US-PGPUB	OR	ON	2007/12/03 21:11
L22	7	((("5155331") or ("6700099") or ("6035101") or ("5844205") or ("6740853") or ("6403926") or ("5079481"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/03 21:12